## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"10576348"	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/14 08:44
L2	0	(pulse modulat\$3).ti. and (divid\$3 near5 diode) and (330/10,250,253,306).ccls. and 331/51.ccls. and (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/14 10:19
L3	1	(pulse modulat\$3).ti. and (divid\$3 near5 diode)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/14 10:20
L4	87	(modulat\$3).ti. and (divid\$3 near5 diode)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/14 10:20
L5	1	"3178499".pn.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/14 10:39
S1	1	"6362777".pn.	US-PGPUB; USPAT	ADJ	ON	2007/11/05 08:41
S8	271	pulse modulator	JPO	ADJ	ON	2007/11/05 08:50
S9	1990	pulse modulator	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/05 08:51
S10	86	(pulse modulator).ti.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/05 08:52
S11	0	(pulse modulator).ti. and (local near2 oscillator) and (mixer same diode) and RF	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/05 08:55
S12	39	(pulse modulator) and (oscillator) and (mixer same diode) and RF	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/05 08:55
S13	0	(pulse modulator).ti. and (oscillator) and (mixer) and RF	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/05 09:25
S14	5	(pulse modulat\$3).ti. and (oscillator) and (mixer) and RF	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/05 09:26
S15	1804	(pulse modulat\$3) and (oscillator or signal or clock or wave) and (mixer or diode) and (dc or clip\$4 near2 signal) and (divid\$3)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/05 11:19
S16	22	(pulse modulat\$3).ti. and (oscillator or signal or clock or wave) and (mixer or diode) and (dc or clip\$4 near2 signal) and (divid\$3)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/05 11:19
S17	354	(pulse modulator) and (oscillator or signal or clock or wave) and (mixer or diode) and (dc or clip\$4 near2 signal) and (divid\$3)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/05 13:17
S18	69119	(oscillator or signal or clock or wave) and (mixer or diode) and (dc or clip\$4 near2 signal) and (divid\$3)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 08:59

S19	0	(oscillator or signal or clock or wave) and (mixer or diode) and (dc or clip\$4 near2 signal) and (divid\$3) and (330/10,250,253,306).ccls. and 331/51.clas.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 09:58
S20	0	and (332/100,112,117).ccls. (pulse modulat\$3).ti. and (divid\$3) and (330/10,250,253,306).ccls. and 331/51.clas. and (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 09:59
S21	0	(pulse modulat\$3).ti. and (330/10,250,253,306).ccls. and 331/51.clas. and (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 09:59
S22	0	(pulse near2 modulat\$3) and (330/10,250,253,306).ccls. and 331/51.clas. and (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 10:00
S23	0	(330/10,250,253,306).ccls. and 331/51.clas. and (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 10:00
S24	0	331/51.clas. and (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 10:00
S25	431	(332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 10:00
S26	0	(pulse modulat\$3).ti. and (divid\$3) and (330/10,250,253,306).ccls. and 331/51.ccls. and (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 10:00
S27	0	(oscillator or signal or clock or wave) and (mixer or diode) and (dc or clip\$4 near2 signal) and (divid\$3) and (330/10,250,253,306).ccls. and (331/51).ccls. and (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 10:01
S28	0	oscillator.ti. and (330/10,250,253,306).ccls. and (331/51).ccls. and (332/100,112,117). ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 10:14
S29	718	oscillator.ti. and (330/10,250,253,306).ccls. or (331/51).ccls. or (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 10:14
S30	696	(pulse modulat\$3).ti. and (330/10,250,253,306).ccls. or (331/51).ccls. or (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 10:14
S31	690	(pulse modulat\$3).ti. and (oscillator) and (330/10,250,253,306).ccls. or (331/51).ccls. or (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 10:16
S32	62272	(332/115,116,106,176,177,158).ccls. and (Amplitude near2 Shift near2 Keying near3 Modulat\$4) or (ASK) or Pulse Modulator and Mixer	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 16:15
S33	8	(332/115,116,106,176,177,158).ccls. and ((Amplitude near2 Shift near2 Keying near3 Modulat\$4) or (ASK) or Pulse Modulator) and Mixer	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/06 16:17
S34	1	"3315181".pn.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 10:36
S35	1	"6002304".pn.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 10:36

S36	1	"5834985".pn.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 10:38
S37	1	"4266201".pn.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 10:39
S38	1	"5751198".pn.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 10:40
S39	1	"5633893".pn.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 10:42
S40	62010	(332/115,116,106,176,177,158).ccls. and (Amplitude near2 Shift near2 Keying near3 Modulat\$4) or (ASK) or Pulse Modulator and Mixer and (oscillat\$4 near6 filter)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 11:10
S41	61977	(332/115,116,106,176,177,158).ccls. and (Amplitude near2 Shift near2 Keying near3 Modulat\$4) or (ASK) or Pulse Modulator and Mixer and (oscillat\$4 near6 filter) and modulat \$3.ti.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 11:12
S42	690	(pulse modulat\$3).ti. and (oscillator near6 filter) and (330/10,250,253,306).ccls. or (331/51).ccls. or (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 11:13
S43	690	(pulse modulat\$3).ti. and (oscillator near6 band) and (330/10,250,253,306).ccls. or (331/51).ccls. or (332/100,112,117).ccls.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 14:13
S44	2	(pulse modulat\$3).ti. and (oscillator near6 band)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 14:13
S45	2	(pulse modulat\$3).ti. and (oscillator near6 filter)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 14:14
S46	208	(modulat\$3).ti. and (oscillator near5 band)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 14:15
S47	1	"10576348"	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 16:19
S48	0	modulat\$4.ti. and (oscillator near divid\$4) and (divid\$4 near resist\$3)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 16:35
S49	258	modulat\$4.ti. and (divid\$4 near resist\$3)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 16:35
S50	6	modulat\$4.ti. and (divid\$4 near potentiometer)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/07 17:04
S51	0	modulat\$4.ti. and (divid\$4 near(resistor near capacitor))	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/08 09:38
S52	0	modulat\$4.ti. and (divid\$4 near(resistor near parallel near capacitor))	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/08 09:38
S53	0	modulat\$4 and (divid\$4 near(resistor near parallel near capacitor))	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/08 09:38

S54	21	modulat\$4 and (divid\$4 same(resistor near parallel near capacitor))	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/08 09:39
S55	1	modulat\$4.ti. and (divid\$4 same(resistor near parallel near capacitor))	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/08 09:39
S56	0	modulat\$4.ti. and (divid\$4 with(resistor near parallel near capacitor))	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/08 09:42
S57	188	modulat\$4.ti. and (divid\$4 and(resistor near5 parallel near5 capacitor))	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/08 09:42
S58	148	modulat\$4.ti. and (divid\$4 and(variable or potentiometer or rheostat) near5 diode)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/08 15:08
S59	41	modulat\$4.ti. and (divid\$4 and(variable or potentiometer or rheostat) near5 pin)	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/09 08:19
S60	37	modulat\$4.ti. and (divid\$4 and(variable or potentiometer or rheostat) same (pin near2 diode))	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/09 08:27
S61	1	"2003319719"	JPO	ADJ	ON	2007/11/09 08:29
S62	19	modulat\$4.ti. and (divid\$4 same (pin near2 diode))	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/09 08:32
S63	49	modulat\$4.ti. and (divid\$4 same(resistor near5 parallel near5 capacitor))	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/09 09:15
S64	1	"5020079".pn.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/09 09:22
S65	1	"4954791".pn.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/09 10:49
S66	1	"20010022540"	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/13 10:59
S67	1	"5495208".pn.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/13 13:27
S68	1	"5091705".pn.	US-PGPUB; USPAT; IBM_TDB	ADJ	ON	2007/11/13 15:53

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